

JFW

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

10/614,870

Filing Date

July 9, 2003

First Named Inventor

Seok KIM, et al.

Art Unit

1745

Examiner Name

WEINER, Laura S.

Attorney Docket Number

6161.0068.US

ENCLOSURES (check all that apply)☐ Fee Transmittal Form☐ Fee Attached☒ Amendment / Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Reply to Missing Parts/
Incomplete Application☐ Reply to Missing Parts
under 37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a
Provisional Application☐ Power of Attorney, Revocation
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) _____☐ Landscape Table on CD☐ After Allowance Communication to TC☐ Appeal Communication to Board
of Appeals and Interferences☐ Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☐ Other Enclosure(s)
(please identify below):**Remarks****SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm

H.C. Park & Associates, PLC

Signature

Printed Name

Hae-Chan Park

Date

March 10, 2006

Reg.
No.

50,114

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature

Typed or printed name

Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Applicants: Seok KIM, *et al.*
Application No.: 10/614,870

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of	:	Docket No.: 6161.0068.US
Seok KIM, <i>et al.</i>	:	Confirmation No.: 8178
Application No.: 10/614,870	:	Group Art Unit: 1745
Filed: July 9, 2003	:	Examiner: WEINER, Laura S.

For: **BINDER FOR A LITHIUM-SULFUR BATTERY, POSITIVE ACTIVE MATERIAL
COMPOSITION COMPRISING SAME AND LITHIUM-SULFUR BATTERY USING
SAME**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO ELECTION/RESTRICTION REQUIREMENT

Sir:

In reply to the February 13, 2006, Restriction Requirement, Applicants provisionally elect Group II, including claims 9-20, drawn to a positive active material composition, classified in class 429, subclass 217, species (a) Formula 1 from Group A, and species (e) binder does not further comprise a fluorine-based polymer from Group B, with traverse. Applicants believe that this election includes claims 9, 10, 11, 14, 15, 19, and 20.


It is also respectfully submitted that the subject matter of all claims is sufficiently related that a thorough search for the subject matter of any one Group of claims would encompass a search for the subject matter of the remaining claims. Thus, it is respectfully submitted that the search and examination of the entire application could be made without serious burden. See MPEP § 803 in which it is stated that "if the search and examination of an entire application can be made without serious burden, the examiner must examine it on the merits, even though it includes claims to independent or distinct inventions." It is respectfully submitted that this policy

should apply in the present application in order to avoid unnecessary delay and expense to Applicants and duplicative examination by the Patent Office.

Thus, withdrawal of the Restriction Requirement is respectfully requested.

It is not believed that any extensions of time or fees are required. If extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned for under 37 C.F.R. §1.136(a) and are hereby authorized to be charged to our **Deposit Account No. 50-3698 (H.C. Park & Associates, PLC).**

Respectfully submitted,



Hae-Chan Park
Reg. No. 50,114

Dated: March 10, 2006

CUSTOMER NUMBER: 58027
H.C. Park & Associates, PLC
8500 Leesburg Pike
Suite 7500
Vienna, VA 22182
Telephone No. (703) 288-5105
Facsimile No. (703) 288-5139
HCP:DTB:kbs